



# Material Safety Data Sheet

## [OSHA 29 CFR 1910.1200]

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### SECTION I: PRODUCT IDENTIFICATION

<u>QUIKRETE® Product Name</u>	<u>Code #</u>
LATEX LIQUID	1460
LATEX CEMENT, LIQUID ADDITIVE	1131
CONCRETE ACRYLIC FORTIFIER	8610
CONCRETE ACRYLIC FORTIFIER, CONCENTRATED	8611

### SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components	CAS No.	PEL (OSHA) mg/M <sup>3</sup>	TLV (ACGIH) mg/M <sup>3</sup>
Acrylic Polymer	--	---	---
May Contain: Ammonia	7664-41-7	35	18

### SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

<b>Physical appearance:</b>	Milky white liquid	<b>Odor:</b>	slight ammonia odor
<b>Solubility in Water:</b>	Dilutable	<b>Melting point:</b>	32°F water
<b>Viscosity:</b>	50 cps max.	<b>pH</b>	9.5-10.0
<b>Boiling point:</b>	~100°C/212°F		

### SECTION IV - FIRE AND EXPLOSION HAZARD DATA

**Flammability:** Noncombustible and not explosive.

### SECTION V - REACTIVITY DATA

**Stability:** Stable.

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**SECTION VI - HEALTH HAZARD DATA**

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**Inhalation:** Vapor or mist can cause headache, nausea, and irritation of the nose, throat and lungs.

**Skin Contact:** Irritating to skin upon repeated or prolonged contact.

**Eye Contact:** Slightly irritating to eyes.

**First Aid**

**Inhalation:** Move subject to fresh air.

**Eye and skin contact:** Flush eyes with a large amount of water for at least 15 minutes. See a physician if irritation persists. Wash affected skin areas with soap and water.

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**SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE**

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Rubber protection gloves are recommended. Use safety goggles when splash potential exists.

If material is released or spilled, dam up to limit spreading. Mop up or absorb on inert material and place in containers. If spill occurs in enclosed area, ventilate. Polymer may be separated from water by addition of alum and ferric chloride.

Note: Spilled emulsion is very slippery. Use care to avoid falls. Latex will leave a film on drying. Remove saturated clothing and wash contacted skin areas with soap and water.

Waste Disposal: For large quantities, place in settling pond and add ferric chloride and lime. Decant water. Dispose of solids in landfill. Emulsion can be incinerated directly under appropriate conditions.

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**SECTION VIII - CONTROL MEASURES**

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Normal cleanliness should be observed. Store in a cool place, avoid freezing.

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**NOTE:** The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, express or implied, is made with respect to the information contained herein.